

STATE OF WASHINGTON

DEPARTMENT OF ECOLOGY

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Dean Fowler, Project Manager Utility Division Spokane County Public Works North 811 Jefferson Street Spokane WA 99260-0180

Dear Mr. Fowler:

Re: Colbert Landfill\Approval of Sampling and Analysis for NPDES

In regard to our telephone conversation of July 21, 1992, Ecology approves the proposed sampling and analysis plan for four Groundwater Monitoring Wells on site (i.e., CD-21-Cl, CD-30A, CD-46C2, and CD-47C2) and the Little Spokane River at the Planned Phase II outfall location. The plan was first outlined in Spokane County's Consultant's Technical Memorandum dated June 26, 1992, and modified through discussions between Spokane County's consultant and Ecology's NPDES lead technical person.

In granting approval Ecology requires that a sample be taken from each of the four wells and analyzed separately so that four analyses are performed rather then compositing four samples for a single, composite analysis as proposed in the memorandum. Each well sample will be analyzed for a suite of parameters listed in Table 1 of the memorandum. The suite of parameters includes Metals (total and dissolved), Inorganics/Conventionals, Organochlorine Pesticides\PCB's, and Semivolatile Organics. Ecology does not require analysis of the parameters that are shaded in Table 1.

Regarding the Little Spokane River sample, Ecology requires that the suite of parameters include Metals (total and dissolved) and Inorganics\Conventionals. Asbestos need not be included. Spokane County may include additional parameters, if it so desires.

As we agreed, Spokane County will submit a an interpretive report to Ecology and EPA by September 28, 1992. We also understand that Spokane County will forward the analysis results to Ecology and EPA as soon as they arrive from the laboratory.

Thank you for the sampling and analysis plan. We look forward to receiving the report. If you have any questions concerning this letter please do not hesitate to contact me at 206-438-3079.

Sincerely,

Michael Kuntz

Site Cleanup Section Toxics Cleanup Program

MK:mrh

cc Neil Thompson, EPA